

LAND USE PLANNING

DEFINITION

Land Use Planning is the arranging of compatible activities in a way that allows them to function effectively and efficiently while optimizing the use of available land.

PLANNING PRINCIPLES

- Describes general structure of an installation
- Integrates physical elements of the installation
 - Relationship of activities (size, structure)
 - Distance between activities
- Is generally historical in nature

PLANNING PROCESS

- Identification
 - Land use goals and objectives
 - Constraints and opportunities
 - Surrounding region impacts
- Evaluation
 - Functional relationships
 - Future land use
- Implementation
 - Facility sitings are consistent with land use goals and objectives

LAND USE ANALYSIS

- Promote compatible activity interaction
- Separate conflicts
- Promote mission accomplishment
- Protect living conditions
- Protect the environment

LAND USE MATRIX

	Administration	Commercial Services	Community Facilities	Family Housing	Maintenance	Manufacturing and Production	Medical/Dental	Operations	Recreation	Research/Development/Testing	Reserved Land/Buffer	Supply Storage	Training	Troop Housing	Utilities	Water Areas	Wetlands
Administration																	
Commercial Services	○																
Community Facilities	○	○															
Family Housing	●	●	○														
Maintenance	●	●	●	●													
Manufacturing and Production	●	●	●	●	○												
Medical/Dental	●	○	●	●	●	●											
Operations	●	●	●	●	○	○	●										
Recreation	○	○	○	○	●	●	○	●									
Research/Development/Testing	●	○	●	●	○	○	●	●	●								
Reserved Land/Buffer	○	○	○	○	○	○	○	○	○	○							
Supply Storage	●	●	●	●	○	○	●	●	●	●	○						
Training	●	●	●	●	●	●	●	●	●	●	○	●					
Troop Housing	●	○	○	●	●	●	●	●	○	●	○	●	●				
Utilities	○	○	○	●	○	○	●	○	○	○	○	○	●	●			
Water Areas	○	○	○	○	●	●	●	●	○	●	○	●	●	○	●		
Wetlands	●	●	●	●	●	●	●	●	○	●	○	●	●	●	●	○	

○ Compatible

◐ Neutral

● Incompatible